Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Channel Bandwidth: 1.4 MHz

Channel Bandwidth: 1.4 MHz							
Modulation	Channel	RB Configuration		Occupied	26dB Bandwidth		
		Size	Offset	Bandwidth	(MHz)	Verdict	
				(MHz)			
QPSK	LCH	6	0	1.0770	1.210	PASS	
	MCH	6	0	1.0811	1.235	PASS	
	HCH	6	0	1.0764	1.208	PASS	
16QAM	LCH	6	0	1.0797	1.234	PASS	
	MCH	6	0	1.0826	1.237	PASS	
	HCH	6	0	1.0790	1.234	PASS	

Channel Bandwidth: 3 MHz

Channel Bandwidth: 3 MHz								
Modulation	Channel	RB Configuration		Occupied	26dB Bandwidth			
		Size	Offset	Bandwidth	(MHz)	Verdict		
				(MHz)				
QPSK	LCH	15	0	2.6843	2.878	PASS		
	MCH	15	0	2.6840	2.891	PASS		
	HCH	15	0	2.6832	2.878	PASS		
16QAM	LCH	15	0	2.6804	2.894	PASS		
	MCH	15	0	2.6848	2.889	PASS		
	HCH	15	0	2.6869	2.890	PASS		

Channel Bandwidth: 5 MHz

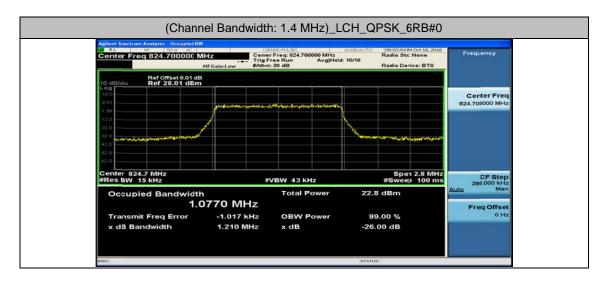
Channel Bandwidth: 5 MHz								
Modulation	Channel	RB Configuration		Occupied	26dB Bandwidth			
		Size	Offset	Bandwidth	(MHz)	Verdict		
				(MHz)	, ,			
QPSK	LCH	25	0	4.4824	4.821	PASS		
	MCH	25	0	4.4933	4.843	PASS		
	HCH	25	0	4.4740	4.848	PASS		
16QAM	LCH	25	0	4.4751	4.853	PASS		
	MCH	25	0	4.4852	4.919	PASS		
	HCH	25	0	4.4819	4.842	PASS		

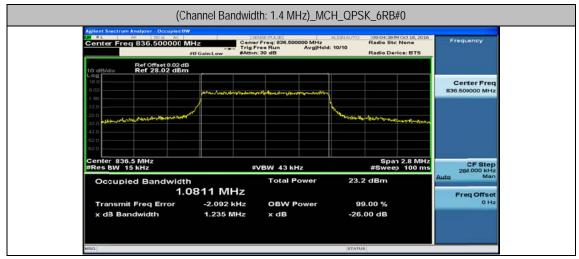
Channel Bandwidth: 10 MHz

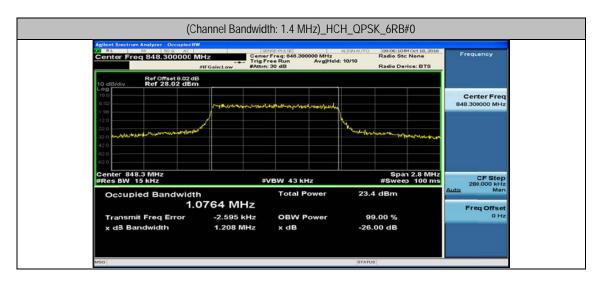
Channel Bandwidth: 10 MHz							
Modulation	Channel	RB Configuration		Occupied	26dB Bandwidth		
		Size	Offset	Bandwidth	(MHz)	Verdict	
				(MHz)			
QPSK	LCH	50	0	8.9428	9.517	PASS	
	MCH	50	0	8.9627	9.617	PASS	
	HCH	50	0	8.9417	9.553	PASS	
16QAM	LCH	50	0	8.9309	9.440	PASS	
	MCH	50	0	8.9471	9.500	PASS	
	HCH	50	0	8.9499	9.480	PASS	

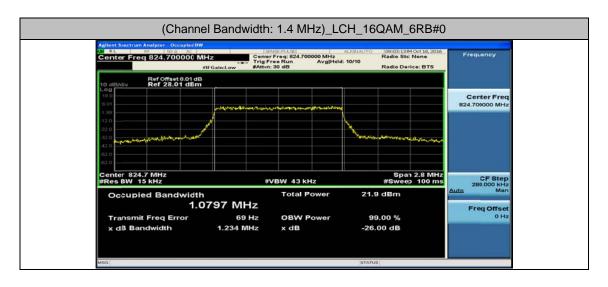
Test Graphs

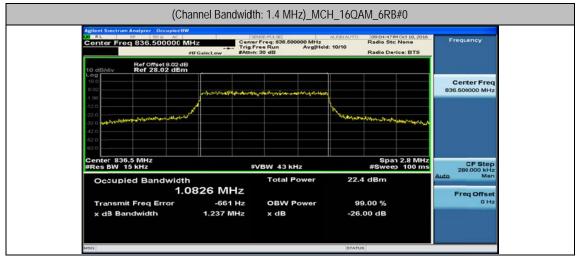
Channel Bandwidth: 1.4 MHz

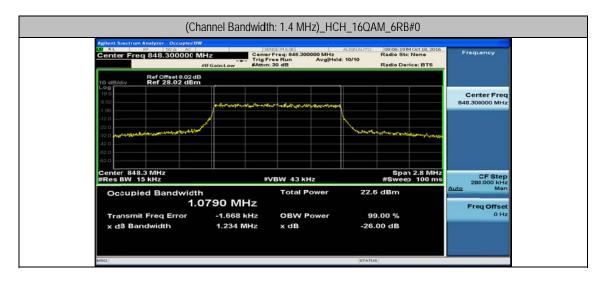




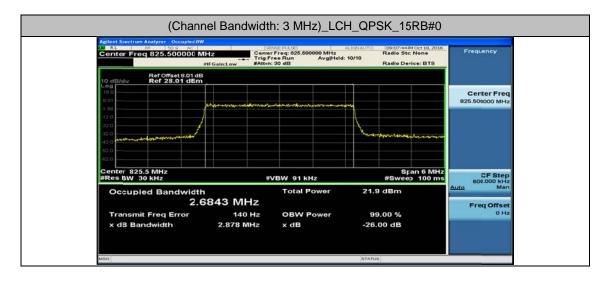


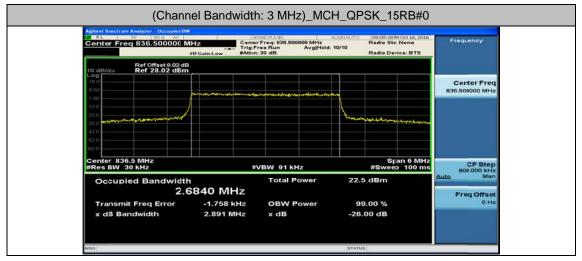


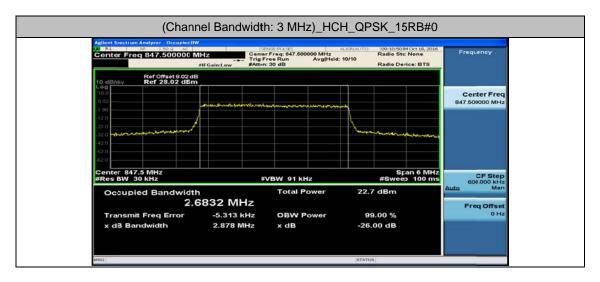


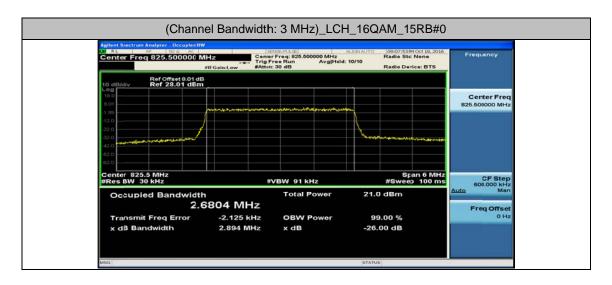


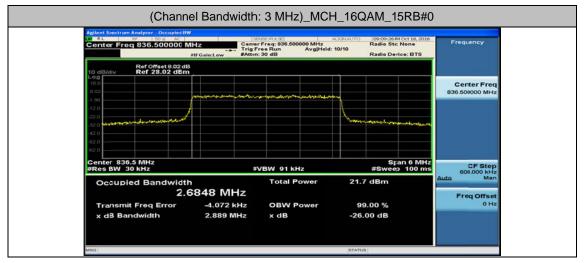
Channel Bandwidth: 3 MHz

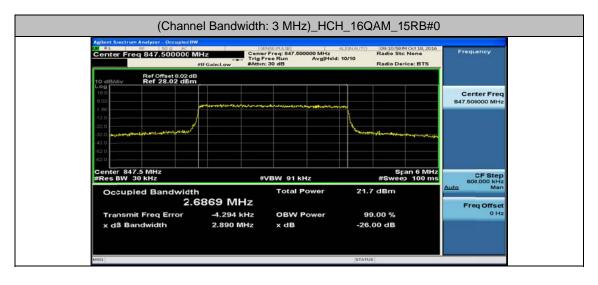




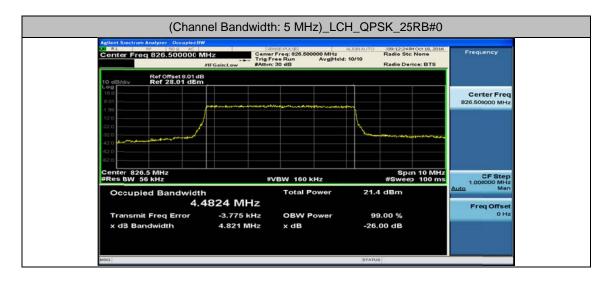


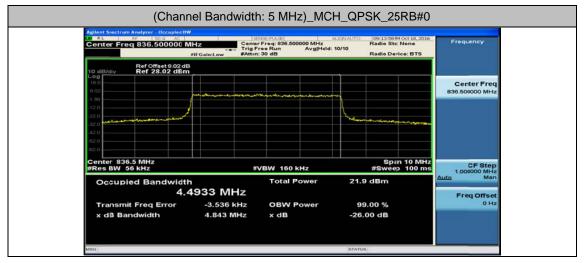


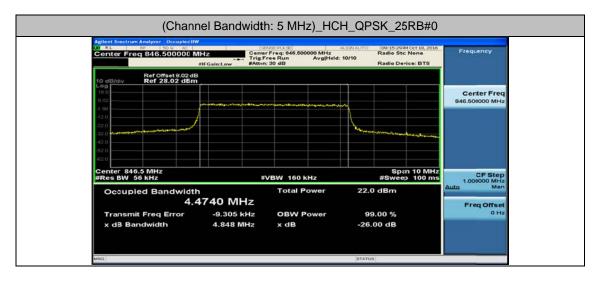


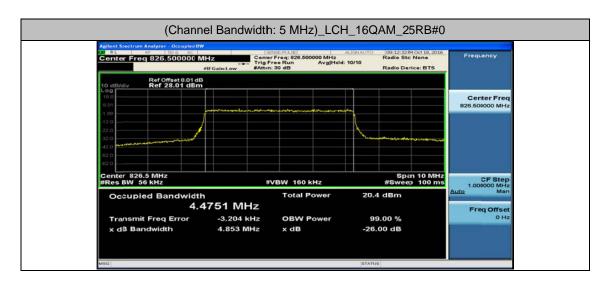


Channel Bandwidth: 5 MHz

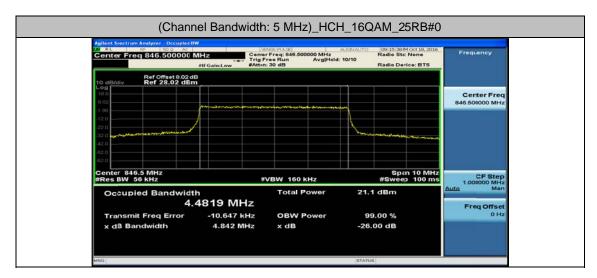












Channel Bandwidth: 10 MHz

